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L22	2	browser near5 (pass$3 transfer$6 copy$3 updat$3) near6 (information identifier) near9 (application window) with identifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/09 17:53
L23	2	browser near5 (pass$3 exchang$3 transfer$6 copy$3 updat$3) near6 (information identifier) near9 (application window) with identifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/09 17:53
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Markus Biehl, Edmund Prater, John R. McIntyre
November 2004 **Communications of the ACM**, Volume 47 Issue 11

Full text available: pdf(113.17 KB) html(30.19 KB) Additional Information: full citation, abstract, references, index terms

An overview and comparison of the U.S., Japanese, and German machine tool industries.

2 Designing distributed applications with mobile code paradigms
Antonio Carzaniga, Gian Pietro Picco, Giovanni Vigna
May 1997 **Proceedings of the 19th international conference on Software engineering**

Full text available: pdf(1.86 MB) Additional Information: full citation, references, citings, index terms

Keywords: design paradigms, distributed applications, mobile code

3 Technical papers: mobile and distributed computing: A dynamic pair-program sending architecture for indusirial remote operations
Takeshi Inoue, Yasutaka Hino, Kouji Hayashi, Masanori Narukawa
May 2002 **Proceedings of the 24th International Conference on Software Engineering**

Full text available: pdf(637.69 KB) Additional Information: full citation, abstract, references, index terms

Remote operations such as maintenance, diagnoses, and command executions are more and more needed in industrial automation domains. Remote operation software that flexibly responds to changes in requirements from factory, chemical plants, or remote-side operators is desired. We developed a dynamic program-sending and automatic starting architecture for this purpose. In the architecture, a pair of programs appears in one remote operation context at a time. One program called a "Worker" is dynamic ...

4 A web-enabled framework for smart card applications in health services
Alvin T. S. Chan, Jiannong Cao, Henry Chan, Gilbert Young
September 2001 **Communications of the ACM**, Volume 44 Issue 9

Full text available: pdf(208.56 KB) html(29.84 KB) Additional Information: full citation, references, citings, index terms

5 Context and Location: Intelligent pervasive middleware for context-based and localized telematics services
Chatschik Bisdikian, Isaac Boamah, Paul Castro, Archan Misra, Jim Rubas, Nicolas Villoutreix, Danny Yeh, Vladimir Rasin, Henry Huang, Craig Simonds
September 2002 **Proceedings of the 2nd international workshop on Mobile commerce**

Full text available: pdf(565.14 KB) Additional Information: full citation, abstract, references, index terms

Telematics is arguably the next-wave in mobile computing: with most cars already equipped with multiple embedded computing platforms, we shall witness the development of a variety of mobile services and applications with significant commercial potential. Telematics will only become a commercial reality when the underlying architecture is able to address significant concerns related to the security and privacy of telematics data, and is able to provide context information from and to a large numb ...

Keywords: pervasive computing, telematics

6 Extensible security architectures for Java
Dan S. Wallach, Dirk Balfanz, Drew Dean, Edward W. Felten
October 1997 **ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM symposium on Operating systems principles**, Volume 31 Issue 5

Full text available: pdf(2.15 MB) Additional Information: full citation, references, citings, index terms

7 Using lattice for web-based medical applications
Akira Wakita, Takamichi Hayashi, Takashi Kanai, Hiroaki Chiyokura
February 2001 **Proceedings of the sixth international conference on 3D Web technology**

Full text available: pdf(1.78 MB) Additional Information: full citation, references, index terms

Keywords: X3D, geometry compression, lattice, medical applications

8 The express Web server: a user interface for standards development
David A. Sauder, Joshua Lubell
February 1999 **Proceedings of the 1999 ACM symposium on Applied computing**

Full text available: pdf(732.89 KB) Additional Information: full citation, references, index terms

Keywords: EXPRESS, STEP (ISO 10303), WWW, cgi.tcl, dynamic HTML

9 Large-scale parallel programming: experience with BBN butterfly parallel processor
Thomas J. LeBlanc, Michael L. Scott, Christopher M. Brown
January 1988 **ACM SIGPLAN Notices , Proceedings of the ACM/SIGPLAN conference on Parallel programming: experience with applications, languages and systems**, Volume 23 Issue 9

Additional Information: full citation, abstract, references, citings, index

Full text available: pdf(1.62 MB) terms

For three years, members of the Computer Science Department at the University of Rochester have used a collection of BBN Butterfly™ Parallel Processors to conduct research in parallel systems and applications. For most of that time, Rochester's 128-node machine has had the distinction of being the largest shared-memory multiprocessor in the world. In the course of our work with the Butterfly we have ported three compilers, developed five major and several minor library packages, built ...

10 Using ERP systems in education
Edward E. Watson, Helmut Schneider
February 1999 **Communications of the AIS**

Full text available: pdf(1.13 MB) Additional Information: full citation, references, citings, index terms

11 Cases from the field: Where am I and who am I?: issues in collaborative technical help
Michael Twidale, Karen Ruhleder
November 2004 **Proceedings of the 2004 ACM conference on Computer supported cooperative work**

Full text available: pdf(296.47 KB) Additional Information: full citation, abstract, references, index terms

In a study of collaborative help-giving within several organizations settings, we identified two forms of trouble and bewilderment that we explore further in this paper. In one case, the user is confused about where they, their files, or other resources are within a larger technical infrastructure (Where am I?). In the second case, the user isn't sure which login is needed and which actions are allowed (Who am I?). We believe that these issues carry important implications for the design of in ...

Keywords: CSCW, collaborative help-giving, informal learning

12 Network layer access control for context-aware IPv6 applications
Adrian Friday, Maomao Wu, Joe Finney, Stefan Schmid, Keith Cheverst, Nigel Davies
July 2003 **Wireless Networks**, Volume 9 Issue 4

Full text available: pdf(3.57 MB) Additional Information: full citation, abstract, references, index terms

As part of the Lancaster GUIDE II project, we have developed a novel wireless access point protocol designed to support the development of next generation mobile context-aware applications in our local environs. Once deployed, this architecture will allow ordinary citizens secure, accountable and convenient access to a set of tailored applications including location, multimedia and context based services, and the public Internet. Our architecture utilises packet marking and network level packet ...

Keywords: authentication, mobile IPv6, public access point, security, wireless Internet

13 Eight collaboratory summaries
Pamela Henline
May 1998 **interactions**, Volume 5 Issue 3

Full text available: pdf(169.14 KB) Additional Information: full citation, index terms

14 Exploiting FPGA-features during the emulation of a fast reactive embedded system
Karlheinz Weiß, Thorsten Steckstor, Gernot Koch, Wolfgang Rosenstiel

February 1999 **Proceedings of the 1999 ACM/SIGDA seventh international symposium on Field programmable gate arrays**

Full text available: pdf(2.02 MB) Additional Information: full citation, references, citings, index terms

15 Challenges: Challenges:: environmental design for pervasive computing systems

Ravi Jain, John Wullert

September 2002 **Proceedings of the 8th annual international conference on Mobile computing and networking**

Full text available: pdf(212.37 KB) Additional Information: full citation, abstract, references, index terms

We argue that pervasive computing offers not only tremendous opportunities and exciting research challenges but also possible negative environmental impacts, particularly in terms of physical waste and energy consumption. These environmental impacts will come under increasing government and consumer scrutiny, and like other disciplines (e.g. architecture, transportation), pervasive computing will have to adapt accordingly. Further, we argue that software-related issues will play an increasing ro ...

Keywords: environmental impacts, green computing, pervasive computing

16 Digest of proceedings seventh IEEE workshop on hot topics in operating systems March 29-30 1999, Rio Rico, AZ

M. Satyanarayanan

October 1999 **ACM SIGOPS Operating Systems Review**, Volume 33 Issue 4

Full text available: pdf(1.67 MB) Additional Information: full citation, abstract, index terms

The Seventh IEEE Workshop on Hot Topics in Operating Systems was held on March 29-30 1999 at the Rio Rico Resort & Country Club, south of Tucson, Arizona. The General Chair, Peter Druschel, and the Local Arrangements Chair, John Hartman, had gone to considerable effort to make the operation of the workshop smooth and pleasant for the participants. The secluded desert locale, the effect of brilliant sunshine and blue skies on winter-jaded northerners, and the enthusiasm and energy of the ...

17 A wireless public access infrastructure for supporting mobile context-aware IPv6 applications

Adrian Friday, Maomao Wu, Stefan Schmid, Joe Finney, Keith Cheverst, Nigel Davies

July 2001 **Proceedings of the first workshop on Wireless mobile internet**

Full text available: pdf(768.12 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a novel wireless access point architecture designed to support the development of next generation mobile context-aware applications over metropolitan scale areas. In addition, once deployed, this network will allow ordinary citizens secure, accountable and convenient access to the Internet from their local city and campus environments.

The proposed architecture is based on an approach utilising a modified Mobile IPv6 protocol stack that uses packet marking ...

Keywords: authentication, mobile IPv6, public access point, security, wireless internet

18 The Diesel Combustion Collaboratory: combustion researchers collaborating over the Internet

Carmen M. Pancerella, Larry A. Rahn, Christine L. Yang

January 1999 **Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)**
Full text available: pdf(6.95 MB) Additional Information: full citation, references, citings, index terms

19 Developments in simulation and instrumentation: Web100: extended TCP instrumentation for research, education and diagnosis
Matt Mathis, John Heffner, Raghu Reddy
July 2003 **ACM SIGCOMM Computer Communication Review**, Volume 33 Issue 3
Full text available: pdf(215.29 KB) Additional Information: full citation, abstract, references

TCP has become the dominant protocol for all network data transport because it presents a simple uniform data delivery service which is sufficient for most applications over all types of lower network layers. By its very nature, TCP's adaption and retransmission strategies hide all of the details of the lower layers from the application. For example the only symptom of spurious packet loss (or nearly any other network problem) is longer elapsed time and lower performance.This information hiding ...

Keywords: Net100, TCP Performance, Web100, instrumentation

20 InterViso: dealing with the complexity of federated database access
Marjorie Templeton, Herbert Henley, Edward Maros, Darrel J. Van Buer
April 1995 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 4 Issue 2
Full text available: pdf(1.87 MB) Additional Information: full citation, abstract, references, citings

Connectivity products are finally available to provide the "highways" between computers containing data. IBM has provided strong validation of the concept with their "Information Warehouse." DBMS vendors are providing gateways into their products, and SQL is being retrofitted on many older DBMSs to make it easier to access data from standard 4GL products and application development systems. The next step needed for data integration is to provide (1) a common data dictionary with a conceptual sch ...

Keywords: data warehouse, database integration, federated database

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